

## Onions 2016

Type	Cultivar	Source	% Stand	% Tops Down	Marketable Yield						Total Mktbl Yield (t/ha)	% Cull	°Brix	Overall Rating	Comments
					Small		Medium		Large						
					000/ha	t/ha	000/ha	t/ha	000/ha	t/ha					
Yellow	37-102	SNV	5	50	0.0	0.0	22.5	7.5	0.0	0.0	7.5	0.0	-	-	Poor stand limits yields
	Braddock***	BJ,SW	20	50	30.0	1.5	127.5	24.0	22.5	10.3	35.8	0.7	10.6	2.3	Poor stand limits yields. High brix
	Copra	J	20	60	10.0	0.5	127.5	24.8	5.0	2.0	27.3	0.9	9.7	1.9	Poor stand limits yields
	Cortland***	BJ,J	40	30	10.0	0.5	112.5	25.3	17.5	8.0	33.8	0.7	10.1	2.2	High brix
	Crockett***	BJ	80	60	32.5	1.5	195.0	47.8	37.5	17.3	66.5	2.9	8.8	3.9	
	Frontier***	OS,ST,T	50	100	30.0	1.0	245.0	42.3	0.0	0.0	43.3	1.7	9.8	2.8	Early maturing
	Hades	SNV	20	90	17.5	0.8	107.5	24.3	15.0	6.8	31.8	1.6	9.1	2.3	Poor stand limits yields
	Madras***	BJ,NOR	60	80	27.5	1.0	157.5	40.0	35.0	16.8	57.8	2.1	8.1	3.5	
	Tamara***	BJ	60	50	30.0	1.3	235.0	47.0	0.0	0.0	48.3	1.5	8.7	2.7	
	Trailblazer***	OS,NOR,SIE,T	70	95	57.5	2.5	230.0	38.0	0.0	0.0	40.5	0.6	8.6	2.7	Early maturing
Saffron	DP	40	10	0.0	0.0	87.5	21.5	27.5	12.8	34.3	2.1	7.7	2.1	Late maturing	
	<b>Sedona***</b>	<b>BJ</b>	<b>70</b>	<b>40</b>	<b>27.5</b>	<b>1.5</b>	<b>305.0</b>	<b>72.5</b>	<b>45.0</b>	<b>23.0</b>	<b>97.0</b>	<b>0.0</b>	<b>8.9</b>	<b>4.9</b>	<b>Superior yields of large bulbs. Few culls</b>
Red	Cabernet	WCS	40	80	80.0	3.0	157.5	16.5	0.0	0.0	19.5	20.4	8.8	1.7	Early maturing. High cull rate
	Cherry Mountain	DP	40	0	10.0	0.3	87.5	19.8	10.0	4.8	24.8	6.6	8.6	1.6	Some early sprouting
	Mercury***	ST	40	40	12.5	0.5	90.0	19.3	20.0	9.8	29.5	0.0	8.8	2.1	
	Red Beauty***	VE	70	70	22.5	0.5	255.0	44.0	7.5	3.5	48.0	2.0	9.0	2.9	
	<b>Red Hawk</b>	<b>J</b>	<b>100</b>	<b>90</b>	<b>67.5</b>	<b>3.0</b>	<b>370.0</b>	<b>74.0</b>	<b>17.5</b>	<b>7.8</b>	<b>84.8</b>	<b>1.2</b>	<b>8.7</b>	<b>4.5</b>	<b>Early maturing. Exceptional yields</b>
	Red Wing	WDM,J	60	60	12.5	1.0	282.5	65.3	15.0	5.8	72.0	0.7	8.7	3.7	Exceptional yields
	Red Zeppelin	OT	40	30	20.0	1.0	120.0	25.3	5.0	2.5	28.8	0.0	8.6	1.8	
	Ruby Ring	WCS	60	90	92.5	4.0	202.5	24.5	0.0	0.0	28.5	0.9	9.8	2.3	Small bulbs
White	Diamond Swan	DP	60	50	40.0	1.0	260.0	48.8	27.5	12.8	62.5	6.7	9.0	3.5	
	<b>White Wing</b>	<b>WCS</b>	<b>50</b>	<b>90</b>	<b>40.0</b>	<b>1.3</b>	<b>322.5</b>	<b>50.3</b>	<b>50.0</b>	<b>18.8</b>	<b>70.3</b>	<b>1.1</b>	<b>7.6</b>	<b>4.0</b>	<b>Large size. Excellent yields</b>
	White Sweet Spanish	EFG,ST	60	90	30.0	1.0	297.5	62.3	20.0	8.8	72.0	1.4	6.5	3.8	Excellent yields
Specialty	Yellow Sweet Spanish	EFG	50	60	22.5	0.8	207.5	49.8	40.0	19.3	69.8	2.4	5.8	3.7	Excellent yields. Low brix
	Kelsae***	WCS	80	90	37.5	2.0	380.0	64.5	10.0	4.0	70.5	0.7	5.8	3.7	Excellent yields but bulbs not as large as expected
	Walla Walla	EFG	60	80	55.0	1.8	232.5	40.0	12.5	6.0	47.8	1.5	3.5	2.7	Lots of sprouting. Very low brix
	<b>Average</b>		<b>52</b>	<b>63</b>	<b>31.3</b>	<b>1.3</b>	<b>200.7</b>	<b>39.2</b>	<b>16.9</b>	<b>7.7</b>	<b>48.2</b>	<b>2.3</b>	<b>8.4</b>	<b>2.9</b>	
<b>Bold</b> = Recommended in 2016		Date: seeded - May 3		Spacing: between row - 0.5 m				Size: small < 4 cm diam.				Rating: 1 - Poor			
*** Previously recommended		harvested - Sept 14		in row - 0.1 m				medium 4 to 9 cm diam.				5 - Excellent			
						large > 9 cm diam.									

Overall rating calculated based on the following weighting matrix; 60% for total yield (t/ha), 10% for % stand, 10% for % tops down, 10% for large bulbs, 10% for ° brix